

# New!

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The Ridge Tool Company  
400 Clark St., Elyria, Ohio 44035, U.S.A.  
Catalog Sheet No. R-72-H  
Effective October 18, 1972

## RIDGID® Portable Band Saws DATE

**Capacity: through 3 $\frac{3}{8}$ " round stock, through 3 $\frac{3}{8}$ " x 4 $\frac{1}{8}$ " rectangular stock.**

**Three Models: Single Speed, 2-Speed, Variable Speed.**

**These Saws can easily handle most ferrous and non-ferrous metals, bar, tubular and irregular shaped materials.**



### Highly Versatile . . . Operates At Any Angle . . . Can Be Bench-Mounted!

The RIDGID Nos. 941 (single speed), 942 (2-speed), 943 (variable speed) are light weight, well-balanced, heavy duty saws specifically designed to allow you to pick the tool which suits your needs. Built-in extra value features include ball and needle bearing construction throughout; heavy duty, universal motor; instant speed control; rugged, cast aluminum body.

The new RIDGID Portable Band Saws cut almost anything including most ferrous and non-ferrous metals, plastics, round, square and rectangular bar or tubular stock. They can easily handle irregular shaped materials including angles and channels. They can easily be bench mounted and converted into a stationary unit for production work with the RIDGID No. 940 Stand.

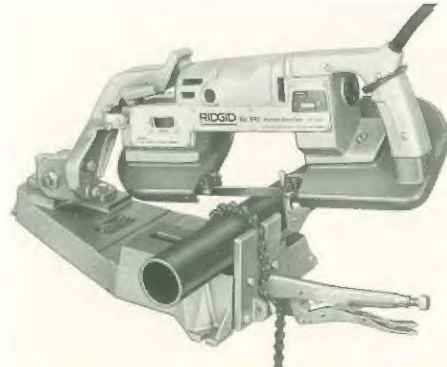
### Advanced Design Makes Short Work of All Applications



**Ideal For Tool Room Or Stock Bin Use . . .** Save time and manpower in short piece cutting. You bring the tool to the job. Big capacity: 3 $\frac{3}{8}$ " round, 3 $\frac{3}{8}$ " x 4 $\frac{1}{8}$ " rectangular stock.



**Awkward Angles and Tight Quarters No Problem . . .** Balanced construction and light weight (only 17 lbs.) make laborious and time-consuming hand cutting obsolete. Even a beginner can do a neat job!



**Converts To A Stationary Unit In Minutes . . .** RIDGID No. 940 Stand allows you to set up saw on fixed workbench or mount it on pipe legs which can be brought to job site. Heavy weight construction and quick-acting chain vise assure straight cuts. Operator can adjust clamping load for thin wall or heavy material.



## Three Versatile Models To Meet Your Every Cutting Need . . .

### **RIDGID No. 941 Portable Band Saw**

Single Speed design. Ideal to save time and labor in industrial, commercial and institutional maintenance operations. Light weight, well balanced design makes handling easy and effortless. Standard equipment: Blade, Wax, Lubricant, 3-conductor Cord and Operating Manual. Motor: Universal type, 115 Volt, 25-60 Hz, AC-DC operation.  $\frac{1}{2}$ " x .020 x 3'-8 $\frac{7}{8}$ ", 14 teeth per inch, carbon steel blade is furnished with each saw. Additional carbon blades are available in 8, 10 and 18 TPI and inter-alloy blades in 10, 14 and 18 TPI.

### **RIDGID No. 942 Portable Band Saw**

2-Speed design (195 SFPM, Low — 245 SFPM, High). Allows you to pick instantly the best speed for the job for best cutting of a wide range of materials. Rugged 4.5 — 6.5 Ampere, 2-speed motor gives plenty of power under heavy load and constant use. Standard equipment: Blade, Wax, Lubricant, 3-conductor Cord, Operator's Manual.

Motor: Universal type, 115 Volt, 25-60 Hz, AC-DC operation.  $\frac{1}{2}$ " x .020 x 3'-8 $\frac{7}{8}$ ", 14 teeth per inch, carbon steel blade is furnished with each saw. Additional carbon blades are available in 8, 10 and 18 TPI and inter-alloy blades in 10, 14 and 18 TPI.

### **RIDGID No. 943 Portable Band Saw**

Variable Speed design. Adjustable knob on saw lets you select best speed (80 to 240 SFPM) to cut material. Electronic control and totally failure-protected motor regulates speed at almost constant torque curve — gives you a completely versatile powerhouse that easily handles every job. Standard Equipment: Blade, Wax, Lubricant, 3-conductor Cord, Operator's Manual. Motor: Universal type, 115 Volt, 60 Hz, AC operation.  $\frac{1}{2}$ " x .020 x 3'-8 $\frac{7}{8}$ ", 14 teeth per inch, carbon steel blade is furnished with each saw. Additional carbon blades are available in 8, 10 and 18 TPI and inter-alloy blades in 10, 14 and 18 TPI.

**Band Saw Kits are available which consist of one saw (any model), No. 939 Metal Carrying Case and six (6) 14 teeth per inch, carbon steel blades.**

### **Ordering Information**

Model No.	Description		Shipping Wt. Lbs.	Price	Blades (6 per box)*			
					Model No.	Teeth Per Inch	Type	Price Each
<b>941 Kit</b>	No. 941 Saw, No. 939 Carrying Case and (6) 14TPI Carbon Blades		40	\$279.50	<b>E-1261</b>	8	Carbon	\$1.75
<b>942 Kit</b>	No. 942 Saw, No. 939 Carrying Case and (6) 14TPI Carbon Blades		40	288.50	<b>E-1262</b>	10	"	1.75
<b>943 Kit</b>	No. 943 Saw, No. 939 Carrying Case and (6) 14TPI Carbon Blades		40	335.50	<b>E-1263</b>	14	"	1.75
					<b>E-1264</b>	18	"	1.75
	<b>Capacity</b>				<b>E-1231</b>	10	Inter-Alloy	4.70
	<b>Round Stock</b>	<b>Rectangular Stock</b>	<b>Speed SFPM</b>		<b>E-1232</b>	14	"	4.70
<b>941 Saw Only</b>	3 $\frac{3}{8}$ " diam.	3 $\frac{3}{8}$ " x 4 $\frac{1}{8}$ "	240	20 $\frac{1}{4}$	<b>E-1233</b>	18	"	4.70
<b>942 Saw Only</b>	3 $\frac{3}{8}$ " diam.	3 $\frac{3}{8}$ " x 4 $\frac{1}{8}$ "	195, Low—245, High	20 $\frac{1}{4}$	*Blades are available in multiples of 6 only.			
<b>943 Saw Only</b>	3 $\frac{3}{8}$ " diam.	3 $\frac{3}{8}$ " x 4 $\frac{1}{8}$ "	80 to 240	20 $\frac{1}{2}$				
<b>939</b>	Carrying Case (For Nos. 941, 942 or 943 Saws)		15 $\frac{1}{8}$	9.00				
<b>940</b>	Stand		32	56.00				

**RIDGID** Pre-Tested Work Saver Tools

 Ridge Tool Subsidiary  
Emerson Electric Co.